This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

Claim 1 (Currently Amended): An image pick-up device or an image capturing A-graphics data generating device for generating image graphics data that is related to an image a graphics processing control parameter designating an image a graphics processing condition for image graphics data, said image pick-up device or said image capturing graphics data generating device comprising:

an <u>image data generating mechanism</u> <del>imaging device</del> configured to generate said <u>image graphics</u> data;

a selection mechanism configured to enable a selection of <u>an imaging</u> a <u>generation</u> condition when said <u>image data generating mechanism</u> <u>imaging device</u> generates said <u>image graphics</u> data;

a memory configured to store a plurality of combinations, each combination composed of said <u>imaging generation</u> condition and a plurality of said <u>image graphies</u> processing control parameters;

an acquisition mechanism configured to acquire said plurality of <u>image</u> graphies processing control parameters for said designated <u>imaging</u> generation condition; and

a data output mechanism configured to relate said generated <u>image graphies</u> data to said plurality of acquired <u>image graphies</u> processing control parameters, and output the generated <u>image graphies</u> data.

Claim 2 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 1, further comprising:

a processor configured to modify a value of any <u>image graphies</u> processing control parameter among said plurality of acquired <u>image graphies</u> processing control parameters.

Claim 3 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 1, wherein said <u>image graphics</u> processing condition is a condition for an output device that will output said <u>image graphics</u> data.

Claim 4 (Currently Amended): An image pick-up device or an image capturing A graphics data-generating device according to claim 1, wherein said <u>image graphics</u> processing control parameters include at least parameters relating to color space, gamma correction value, contrast, brightness, color balance, saturation, sharpness, color cast, and noise elimination.

Claim 5 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 1, wherein said image pick-up device or said image capturing graphics data generating device is a photographic device; and said imaging generation condition is a picture mode in said photographic device.

Claim 6 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device for generating image graphics data that is related to an image a graphics processing control parameter designating an image a graphics processing condition for image graphics data, said image pick-up device or said image capturing graphics data generating device comprising:

means for generating said image graphics data;

means for designating <u>an imaging</u> a generation condition when said means for generating generates said <u>image</u> graphies data;

means for storing a plurality of combinations, each combination composed of said <u>imaging generation</u> condition and a plurality of said <u>image graphics</u> processing control parameters;

means for acquiring from said means for storing said plurality of <u>image graphies</u>
processing control parameters for said designated <u>imaging generation</u> condition; and
means for relating said generated <u>image graphies</u> data to said plurality of acquired
<u>image graphies</u> processing control parameters, and outputting the related <u>image graphies</u> data.

Claim 7 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 6, further comprising:

means for modifying a value of any <u>image graphics</u> processing control parameter among said plurality of acquired <u>image graphics</u> processing control parameters.

Claim 8 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 6, wherein said <u>image graphics</u> processing condition is a condition for an output device that will output said <u>image graphics</u> data.

Claim 9 (Currently Amended): An image pick-up device or an image capturing A graphics data-generating device according to claim 6, wherein said <u>image graphics</u> processing control parameters include at least parameters relating to color space, gamma correction value, contrast, brightness, color balance, saturation, sharpness, color cast, and noise elimination.

Claim 10 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 6, wherein said image pick-up device or said image capturing graphics data generating device is a photographic device; and said imaging generation condition is a picture mode in said photographic device.

Claim 11 (Currently Amended): A method for generating <u>image graphies</u> data that is related to <u>an image a graphies</u> processing control parameter designating <u>an image a graphies</u> processing condition for <u>image graphies</u> data, comprising steps of:

generating said image graphies data;

designating an imaging a generation condition when said image graphics data is generated in said generating step;

storing in a memory a plurality of combinations, each combination composed of said <u>imaging generation</u> condition and a plurality of said <u>image graphics</u> processing control parameters;

acquiring from said memory said plurality of <u>image</u> graphics processing control parameters for said designated <u>imaging</u> generation condition;

relating said generated <u>image</u> graphies data to said plurality of acquired <u>image</u> graphies processing control parameters; and

outputting the related image graphics data.

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Claim 12 (Currently Amended): A method according to claim 11, further comprising steps of:

modifying a value of any <u>image</u> graphies processing control parameter among said plurality of acquired <u>image</u> graphies processing control parameters.

Claim 13 (Currently Amended): A method according to any of claim 11, wherein said image graphics processing condition is a condition for an output device that will output said image graphics data.

Claim 14 (Currently Amended): A method according to claim 11, wherein said <u>image</u> graphies processing control parameters include at least parameters relating to color space, gamma correction value, contrast, brightness, color balance, saturation, sharpness, color cast, and noise elimination.

## Claim 15 (Canceled).

Claim 16 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device for generating image graphics data that is related to an image a graphics processing control parameter set composed of a plurality of image graphics processing control parameters designating an image a graphics processing condition for the image graphics data, said image pick-up device or said image capturing graphics data generating device comprising:

an <u>image data generating mechanism</u> <del>imaging device</del> configured to generate said <u>image graphies</u> data;

a selection mechanism configured to enable a selection of <u>an imaging a generation</u> condition when said <u>image data generating mechanism</u> <u>imaging device</u> generates said <u>image graphies</u> data; and

a processor configured to generate said <u>image graphies</u> processing control parameter set based on said <u>imaging generation</u> condition, to relate said <u>image graphies</u> data to said <u>image graphies</u> processing control parameter set, and output the related <u>image graphies</u> data.

Claim 17 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 16, wherein said image graphics processing condition is a condition for an output device that will output said image graphics data.

Claim 18 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 16, wherein said image graphics processing control parameters include at least parameters relating to color space, gamma correction value, contrast, brightness, color balance, saturation, sharpness, color cast, and noise elimination.

Claim 19 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 16, wherein said image pick-up device or said image capturing graphics data generating device is a photographic device; and said imaging generation condition is a picture mode in said photographic device.

Claim 20 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device for generating image graphics data being related to an image graphics processing control parameter set composed of a plurality of image graphics processing control parameters designating an image a graphics processing condition for the image graphics data, said image pick-up device or said image capturing device comprising:

means for generating said image graphics data;

means for designating an imaging a generation condition when said means for generating generates said image graphics data;

means for generating said <u>image</u> graphics processing control parameter set based on said <u>imaging</u> generation condition; and

means for relating said <u>image graphies</u> data to said <u>image graphies</u> processing control parameter set, and outputting the related <u>image graphies</u> data.

Claim 21 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 20, wherein said image graphics processing condition is a condition for an output device that will output said image graphics data.

Claim 22 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 20, wherein said image graphics processing control parameters include at least parameters relating to color space, gamma correction value, contrast, brightness, color balance, saturation, sharpness, color cast, and noise elimination.

Claim 23 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 20, wherein said image pick-up device or said image capturing graphics data generating device is a photographic device; and said imaging generation condition is a picture mode in said photographic device.

Claim 24 (Currently Amended): A method for generating <u>image</u> graphies data that is related to <u>an image</u> a graphies processing control parameter set composed of a plurality of <u>image</u> graphies processing control parameters designating <u>an image</u> a graphies processing condition for the <u>image</u> graphies data, comprising steps of:

generating said image graphics data;

designating an imaging a generation condition when said <u>image graphies</u> data is generated in said generating step;

generating said <u>image</u> graphics processing control parameter set based on said <u>imaging</u> generation condition; and

relating said <u>image</u> graphies data to said <u>image</u> graphies processing control parameter set, and outputting the related <u>image</u> graphies data.

Claim 25 (Currently Amended): A method according to claim 24, wherein said <u>image</u> graphics processing condition is a condition for an output device that will output said <u>image</u> graphics data.

Claim 26 (Currently Amended): A method according to claim 24, wherein said <u>image</u> graphies processing control parameters include at least parameters relating to color space, gamma correction value, contrast, brightness, color balance, saturation, sharpness, color cast, and noise elimination.

Claim 27 (Canceled).

Claim 28 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device for generating image graphics data that is related to image graphics processing control information designating an image a graphics processing condition for image graphics data, said image pick-up device or said image capturing graphics data generating device comprising:

an <u>image data generating mechanism</u> <del>imaging device</del> configured to generate said <u>image graphics</u> data;

a selection mechanism configured to enable a selection of <u>an imaging a generation</u> condition when said <u>image data generating mechanism</u> <u>imaging device</u> generates said <u>image graphics</u> data;

a memory configured to store a plurality of sets of said <u>image graphies</u> processing control information, the <u>image graphies</u> processing control information specifying <u>an image a graphies</u> processing control parameter set to be used for image processing of said <u>image</u> graphies data, under said <u>imaging generation</u> condition;

an acquisition mechanism configured to acquire said <u>image</u> graphies processing control information for said designated <u>imaging generation</u> condition; and

a data output mechanism configured to relate said generated <u>image graphies</u> data to said acquired <u>image graphies</u> processing control information, and output the related <u>image graphies</u> data.

Claim 29 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 28, wherein said image graphics processing condition is a condition for an output device that will output said image graphics data.

Claim 30 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 28, wherein said image graphics processing control parameters include at least parameters relating to color space, gamma correction value, contrast, brightness, color balance, saturation, sharpness, color cast, and noise elimination.

Claim 31 (Currently Amended): An image pick-up device or an image capturing A graphies data generating device according to claim 28, wherein said image pick-up device or said image capturing graphics data generating device is a photographic device; and said imaging generation condition is a picture mode in said photographic device.

Claim 32 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device for generating image graphics data that is related to image graphics processing control information designating an image a graphics processing condition for image graphics data, said image pick-up device or said image capturing graphics data generating device comprising:

means for generating said image graphics data;

means for designating an imaging a generation condition when said means for generating generates said <u>image graphics</u> data;

means for storing a plurality of sets of said <u>image graphics</u> processing control information, the information specifying <u>an image a graphics</u> processing control parameter set to be used for image processing of said <u>image graphics</u> data, under said <u>imaging generation</u> condition;

means for acquiring from said means for storing said <u>image</u> graphies processing control information for said designated <u>imaging</u> generation condition; and

means for relating said generated <u>image graphies</u> data to said acquired <u>image graphies</u> processing control information, and outputting the related <u>image graphies</u> data.

Claim 33 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 32, wherein said image graphics processing condition is a condition for an output device that will output said image graphics data.

Claim 34 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 32, wherein said image graphics processing control parameters include at least parameters relating to color space, gamma correction value, contrast, brightness, color balance, saturation, sharpness, color cast, and noise elimination.

Claim 35 (Currently Amended): An image pick-up device or an image capturing A graphics data generating device according to claim 32, wherein said image pick-up device or said image capturing graphics data generating device is a photographic device; and said imaging generation condition is a picture mode in said photographic device.

Claim 36 (Currently Amended): A method for generating <u>image graphies</u> data that is related to <u>image graphies</u> processing control information designating <u>an image a graphies</u> processing condition for <u>image graphies</u> data, comprising steps of:

generating said image graphics data;

designating an imaging a generation condition when said image graphics data is generated in said generating step;

storing in a memory a plurality of sets of said <u>image graphies</u> processing control information, the information specifying <u>an image a graphies</u> processing control parameter set to be used for image processing of said <u>image graphies</u> data, under said <u>imaging generation</u> condition;

acquiring from said memory said <u>image graphies</u> processing control information for said designated <u>imaging generation</u> condition;

relating said generated <u>image graphics</u> data to said acquired <u>image graphics</u> processing control information; and

outputting the related image graphics data.

Claim 37 (Currently Amended): A method according to claim 36, wherein [[,]] said <u>image</u> graphies processing condition is a condition for an output device that will output said <u>image</u> graphies data.

Claim 38 (Currently Amended): A method according to claim 36, wherein said <u>image</u> graphies processing control parameters include at least parameters relating to color space, gamma correction value, contrast, brightness, color balance, saturation, sharpness, color cast, and noise elimination.

Claim 39 (Currently Amended): A method according to claim 36, wherein said <u>image</u> graphics data generating device is generated by a photographic device; and said <u>imaging</u> generation condition is a picture mode in said photographic device.

Claims 40-57 (Canceled).

Claim 58 (Currently Amended): A computer-executable program for generating <u>image</u> graphies data that is related to <u>an image a graphies</u> processing control parameter designating <u>an image a graphies</u> processing condition for <u>image graphies</u> data, wherein said computer-executable program implements functions comprising:

generation of said image graphics data;

designation of <u>an imaging</u> a generation condition <u>in imaging</u> during generation of said <u>image</u> graphics data;

storage of a plurality of combinations, each combination being composed of said <u>imaging generation</u> condition and a plurality of said <u>image graphics</u> processing control parameters;

acquisition of said plurality of <u>image</u> graphics processing control parameters for said designated <u>imaging</u> generation condition;

relation of the <u>image graphies</u> data to said plurality of acquired <u>image graphies</u> processing control parameters; and

output of the related image graphics data.

Claim 59 (Currently Amended): A computer-executable program for generating <u>image</u> graphies data that is related to <u>image graphies</u> processing control information designating <u>an image a graphies</u> processing condition for <u>image graphies</u> data, wherein said computer-executable program implements functions comprising:

generation of said image graphies data;

designation of an imaging a generation condition in imaging during generation of said image graphics data;

storage of a plurality of sets of said <u>image graphies</u> processing control information, the information specifying <u>an image a graphies</u> processing control parameter set to be used for image processing of said <u>image graphies</u> data, under said <u>imaging generation</u> condition;

acquisition of said <u>image</u> graphies processing control information for said designated <u>imaging generation</u> condition;

relation of said <u>image</u> graphies data to said <u>image</u> graphies processing control information; and

output of the related image graphics data.

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Claims 60 and 61 (Canceled).